

Science Review

Study Guide for Lessons 1-4

The following items will be covered on a quiz in the next few days. You are encouraged to take notes during our discussion. Please date and label your notes.

1. NASA

What does it stand for?

2. Beliefs of the early civilizations

What did they believe was the center of the universe?

3. Earth's dimensions

How big? How far?

4. Earth's rotation and orbits

How long to rotate? How long to orbit around the sun?

5. Moon's revolution

How long does it take for the moon to revolve around the earth?

6. Size dimensions for the Earth and Moon

How do they compare in size?

7. Summer shadows verses winter shadows

What do they look like? When do they change?

8. Reasons for the seasons

Why do we have changing seasons?

9. Suns appearance to earth

Does the sun rise?

10. North Star

Why is it important?

11. Ecliptic

What does it mean?

12. Equinox

What is it?

13. Anasazi

Who were they?

14. Creating and interpreting a graph

Can you create a graph given data?